

Make a Switch Swap

Need a new engine oil pressure switch for your Bradley? OK, but don't order the one called out in your parts TMs.

NSN 5930-01-341-8008 is supposed to bring a three-terminal switch, PN 76579. But because the wrong part number (PN) was entered in the supply system, you'll get a two-terminal switch, PN 76576, instead.

Until things are straightened out, get the three-terminal switch with NSN 5930-00-855-3938.

You'll find the switch listed as Item 246 in Fig 83 of TM 9-2350-252-24P-1. It's also found as Item 264 in Fig 99 and Item 263 in Fig 100 of TM 9-2350-284-24P-1. Make a note until the new NSN is added to the TMs.



Scoping Out a Solution

Mechanics, installing a new commander's periscope, NSN 1240-01-319-5340, on an M1A2 tank takes a bit of care and effort. In other words, you don't want to do it again anytime soon.

Keeping moisture out of the periscope is the key to making it last. The periscope seams are already coated with a thin bead of sealant, but it won't keep water out for long.

Before installing the new periscope, run a 1/8-in bead of sealant, NSN 8040-01-331-7469, on all upper seams. That creates an air-tight seal that keeps the periscope on the job for a long time.

You'll find the new procedure on Page 9-39 of TM 9-2350-288-20-2-4.

